

| L<br>Number | Hits | Search Text   | DB  | Time stamp          |
|-------------|------|---|---|---------------------|
| -           | 2    | "20040051055"                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/15<br>15:10 |
| -           | 2    | "20030219572"                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/13<br>13:25 |
| -           | 2    | "20020063212"                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/13<br>17:10 |
| -           | 2    | "6724002"   | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/14<br>10:57 |
| -           | 2    | "20030030014"                                       | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/14<br>17:13 |
| -           | 746  | beamlets  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/14<br>17:13 |
| -           | 35   | light adj beamlets                                  | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/14<br>17:14 |
| -           | 2818 | converter adj element\$1                            | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/14<br>17:15 |
| -           | 5    | (light adj beamlets) and (converter adj element\$1) | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/14<br>17:21 |
| -           | 1345 | plurality adj3 (electron adj beams )                | USPAT;<br>US-PGPUB;<br>EPO; JPO;<br>DERWENT;<br>IBM_TDB | 2004/09/15<br>15:13 |

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| - | 2737 | <b>plurality WITH (electron adj beams )</b>  | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:23</b> |
| - | 1    | <b>"semiconductor field-emission photo cathode array"</b>  | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:23</b> |
| - | 5    | <b>" photo cathode array"</b>  | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:32</b> |
| - | 69   | <b>photo adj cathode same array</b>  | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:33</b> |
| - | 24   | <b>(250/\$).ccls. and photo adj cathode same array</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:40</b> |
| - | 11   | <b>(250/\$).ccls. and field-emission WITH array</b>  | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:50</b> |
| - | 2    | <b>digital adj e-beam WITH array</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:51</b> |
| - | 435  | <b>direct adj write with lithography</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:52</b> |
| - | 356  | <b>(direct adj write with lithography) and (light or photon or laser)</b>                        | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 17:53</b> |
| - | 222  | <b>(direct adj write with lithography) and (light or photon or laser) with (beam or beamlet)</b> | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 19:18</b> |

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|  | 864  | <b>field adj emitter adj array</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 19:17</b> |
|  | 179  | <b>(field adj emitter adj array) and (light or photon or laser) with (beam or beamlet)</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 19:18</b> |
|  | 179  | <b>(field adj emitter adj array) and ((light or photon or laser) with (beam or beamlet))</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/14 19:18</b> |
|  | 3299 | <b>(250/492 250/492.2 250/492.22 250/492.23).ccls.</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/15 15:11</b> |
|  | 4264 | <b>(355/68 430/296 313/309).ccls.</b>  | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/15 15:12</b> |
|  | 7379 | <b>((250/492 250/492.2 250/492.22 250/492.23).ccls.) or ((355/68 430/296 313/309).ccls.)</b>   | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/15 15:12</b> |
|  | 127  | <b>((250/492 250/492.2 250/492.22 250/492.23).ccls.) or ((355/68 430/296 313/309).ccls.)) and ((plurality or multiple) adj3 (electron adj beams ))</b> | <b>USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB</b> | <b>2004/09/15 15:14</b> |